



## DECLARATION FOR PATENT APPLICATION

☒ Original    ☐ Supplemental    ☐ Substitute    ☐ PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHODS AND COMPOSITIONS RELATED TO JOINT INFLAMMATION DISEASES**", which is described and claimed in the specification

(check one)    ☐ which is attached hereto, or  
                  ☒ which was filed on March 12, 2004, as United States Application No. \_\_\_\_\_ and with amendments through \_\_\_\_\_ (if applicable), or  
                  ☐ in International Application No. [**\*\*PCT APPLICATION NO.\*\***], filed , and as amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known by me to be material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) or §365(b) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

| PRIOR FOREIGN APPLICATIONS:<br>(ENTER BELOW IF APPLICABLE) |         |                      | PRIORITY CLAIMED<br>(MARK APPROPRIATE BOX BELOW) |    |
|------------------------------------------------------------|---------|----------------------|--------------------------------------------------|----|
| APP. NUMBER                                                | COUNTRY | DAY/MONTH/YEAR FILED | YES                                              | NO |
|                                                            |         |                      |                                                  |    |

Address all telephone calls to David E. Huizenga at telephone no. (678) 420-9300.

Address all correspondence to the address associated with:

Customer No. 23859

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made

with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Christopher T. Ritchlin

Inventor's signature: Christopher Ritchlin Date: 5-6-04

Residence: 4459 Middle Cheshire Road, Canadagua, New York 14424

Post Office Address: 4459 Middle Cheshire Road, Canadagua, New York 14424

Citizenship: United States of America

Full name of second inventor: Sally Haas-Smith

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 6 Craigmoores Road South, Ridgefield, Connecticut 06877

Post Office Address: 6 Craigmoores Road South, Ridgefield, Connecticut 06877

Citizenship: United States of America

Full name of third inventor: Edward Schwarz

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 125 Barclay Square Drive, Rochester, New York 14618

Post Office Address: 125 Barclay Square Drive, Rochester, New York 14618

Citizenship: United States of America

with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Christopher T. Ritchlin

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 4459 Middle Cheshire Road, Canadagua, New York 14424

Post Office Address: 4459 Middle Cheshire Road, Canadagua, New York 14424

Citizenship: United States of America

Full name of second inventor: Sally A. Haas-Smith

Inventor's signature: Sally A. Haas-Smith Date: 5/13/2004

Residence: 6 Craigmoor Road South, Ridgefield, Connecticut 06877

Post Office Address: 6 Craigmoor Road South, Ridgefield, Connecticut 06877

Citizenship: United States of America

Full name of third inventor: Edward M. Schwarz

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 125 Barclay Square Drive, Rochester, New York 14618

Post Office Address: 125 Barclay Square Drive, Rochester, New York 14618

Citizenship: United States of America

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Full name of first inventor: Christopher T. Ritchlin

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 4459 Middle Cheshire Road, Canadagua, New York 14424

Post Office Address: 4459 Middle Cheshire Road, Canadagua, New York 14424

Citizenship: United States of America

Full name of second inventor: Sally A. Haas-Smith

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 6 Craigmoor Road South, Ridgefield, Connecticut 06877

Post Office Address: 6 Craigmoor Road South, Ridgefield, Connecticut 06877

Citizenship: United States of America

Full name of third inventor: Edward M. Schwarz

Inventor's signature: Edward Schwarz Date: 5/13/04

Residence: 125 Barclay Square Drive, Rochester, New York 14618

Post Office Address: 125 Barclay Square Drive, Rochester, New York 14618

Citizenship: United States of America

**ASSIGNMENT**

**WHEREAS**, we, Christopher T. Ritchlin, Sally Haas-Smith, and Edward Schwarz, of 4459 Middle Cheshire Road, Canadagua, New York 14424, 6 Craigmoores Road South, Ridgefield, Connecticut 06877, and 125 Barclay Square Drive, Rochester, New York 14618, respectively, have invented new and useful improvements in METHODS AND COMPOSITIONS RELATED TO JOINT INFLAMMATION DISEASES for which an application for United States Letters Patent was filed on March 12, 2004, and assigned Application No. 10/799,345; and

**WHEREAS**, University of Rochester, whose post-office address is 601 Elmwood Avenue, Rochester, New York 14642, U.S.A., is desirous of acquiring the entire interest in the same;

**NOW, THEREFORE**, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Christopher T. Ritchlin, Sally Haas-Smith, and Edward Schwarz, hereby do sell, assign and transfer unto said University of Rochester, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the International Convention arising from said application; the same for University of Rochester's legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

**AND**, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and

generally do everything possible to aid University of Rochester, its legal representatives and assigns,  
to obtain and enforce proper protection for said invention in all countries throughout the world.

We also authorize counsel for University of Rochester to enter above the filing date and  
application number of the application when they become available.

IN WITNESS WHEREOF, I have executed this Assignment this 6<sup>th</sup> day  
of May, 2004.

Christopher Ritchlin (L.S.)  
CHRISTOPHER T. RITCHLIN

State of New York

County of Monroe

On this 6 day of May, 2004, before me, a Notary Public, came  
Christopher T. Ritchlin, to me known and known to be the individual described in and who executed  
the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Kathline A. Souza  
Notary Public

My Commission Expires: \_\_\_\_\_

KATHLINE A. SOUZA  
Notary Public, State of New York  
No. 01SO5016246  
Monroe County  
Commission Expires Dec. 9, 2005

IN WITNESS WHEREOF, I have executed this Assignment this 6<sup>th</sup> day  
of April, 2004.

Sally Haas-Smith (L.S.)  
SALLY HAAS-SMITH

State of Connecticut

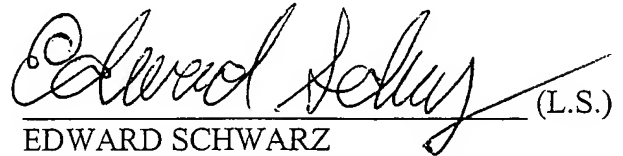
County of Fairfield

On this 6<sup>th</sup> day of April, 2004, before me, a Notary Public, came Sally Haas-Smith, to me known and known to be the individual described in and who executed the foregoing assignment, and she duly acknowledged the same to be her free act and deed.

Patricia D. Gaff  
Notary Public

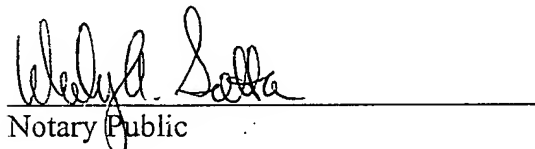
My Commission Expires: 12/31/2008

IN WITNESS WHEREOF, I have executed this Assignment this 2nd day  
of April, 2004.

 (L.S.)  
EDWARD SCHWARZ

State of New York  
County of Monroe

On this 2nd day of April, 2004, before me, a Notary Public, came Edward Schwarz, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

  
Notary Public

My Commission Expires: 12/31/05